

ABSTRACT

A herbal steam device includes a closed heated boiling chamber with openings at the side for a steam outlet. A collecting chamber surrounds the upper part of the boiling chamber. Cold water from a reservoir below flows into the boiling chamber through an inflow pipe. Surplus water flows through an overflow and a backflow pipe back to the reservoir. An electrical heating plate is present under the boiling chamber, and a herb pot may be placed in the steam space above the boiling chamber. The inflow pipe runs in a curve around the boiling chamber. The steam which escapes from the openings heats up the inflowing water. At the same time, the relatively cold inflow pipe acts as a foam barrier adjacent to the openings.